

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 16222
Application ID: 10064342
Title of Invention: COMMUNICATIONS SYSTEM
USING RINGS ARCHITECTURE
First Named Inventor: Ilia Greenblat
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-07-02
Submission Type: Utility Patent Filing
Filing Type: new-utility
Confirmation Number: 0
Attorney Docket Number: 56162.000408
Digital Certificate Holder: cn=Robin Clark, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: ElAaKO59qVZoUYXLbjCtcw==
Total Fees Authorized: \$740.0
Payment Category: DA - Deposit Account
Deposit Account Number: 500206
Deposit Account Name: Robin C. Clark



TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

56162.000408

Submission Type: Utility
Patent FilingCOMMUNICATIONS SYSTEM USING
RINGS ARCHITECTURE

First Named Inventor: Ilia Greenblat

SUBMITTED BY

| | |
|-------------------------------------|-----------------------|
| Name: | Mr. Robin C. Clark |
| Registration Number: | 40,956 |
| Electronic Signature Mark: rclark41 | Date Signed: 20020702 |

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

| | |
|------------------|---------------|
| bibd-transmittal | gv208apds.xml |
| fee-transmittal | gv208fee.xml |
| specification | gv208Spec.xml |
| declaration | decpage1.tif |

declaration

declaration

declaration

decpage2.tif

decpage3Greenblat.tif

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Attached Image File(s):

decpage1.tif

decpage2.tif

decpage3Greenblat.tif

decRafaeli.tif

Comments:

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name;

I believe that I am the original, first and sole inventor (if only one name is listed below or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

COMMUNICATIONS SYSTEM USING RINGS ARCHITECTURE

the specification of which: ☒ is attached hereto.
☐ was filed on: _____
as Application No.: _____
and was amended on: _____ (if applicable).

I have reviewed and understand the contents of the above-identified specification including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

And I hereby authorize and request our agents, Hunton & Williams, whose address I set forth below, to insert above, the filing date and application number of said application when known.

Prior Foreign Application(s)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of an PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| Country | Application Number | Date of Filing (day, month, year) | Date of Issue (day, month, year) | Priority Claimed | |
|---------|--------------------|--------------------------------------|-------------------------------------|------------------------------|-----------------------------|
| | | | | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| | | | | Yes <input type="checkbox"/> | No <input type="checkbox"/> |

Prior Provisional Application(s)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

| Application Number | Date of Filing (day, month, year) |
|---------------------------|--|
| 60/347,235 | January 14, 2002 |
| 60/333,516 | November 28, 2001 |
| 60/301,843 | July 2, 2001 |

Prior United States Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of application is not disclosed in the prior United States application in the manner provided by first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| Application Number | Date of Filing (day, month, year) | Status - Patented, Pending, Abandoned |
|---------------------------|--|--|
| | | |
| | | |
| | | |

And I hereby appoint, both jointly and severally, as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorneys, their registration numbers being listed after their names:

Stanislaus Aksman, Reg. No. 28,562; Jennifer A. Albert, Reg. No. 32,012; Thomas Anderson, Reg. No. 37,063; David E. Baker, Reg. No. 42,285; Scott D. Balderston, Reg. No. 35,436; Carl L. Benson, Reg. No. 38,378; Brian M. Buroker, Reg. No. 39,125; Christopher Campbell, Reg. No. 37,291; Robin C. Clark, Reg. No. 40,956; Patrick A. Doody, Reg. No. 35,022; Kevin T. Duncan, Reg. No. 41,495; David D'Zurilla, Reg. No. 36,776; Ozzie A. Fan, Reg. No. 43,606; Nancy J. Flint, Reg. No. 46,704; Christopher Forstner, Reg. No. 46,000; Nancy J. Jensen, Reg. No. 45,913; Herbert V. Kerner, Reg. No. 42,721; Donald Lecher, Reg. No. 41,933; Jonathan D. Link, Reg. No. 41,548; Tyler Maddry, Reg. No. 40,074; J. Michael Martinez, Reg. No. 37,178; David H. Milligan, Reg. No. 42,893; James R. Miner, Reg. No. 40,444; Kerry H. Owens, Reg. No. 37,412; Michael P.F. Phelps, Reg. No. P-48,654; Andrew Ririe, Reg. No. 45,597; Stephen T. Schreiner, Reg. No. 43,097; Robert M. Schulman, Reg. No. 40,074.

31,196; Thomas J. Scott, Jr., Reg. No. 27,836; Stuart I. Smith, Reg. No. 42,159; Yisun Song, Reg. No. 44,487; Samson Vermont, Reg. No. 42,202; and Scott F. Yarnell, Reg. No. 45,245.

All correspondence and telephone communications should be addressed to: Hunton . Williams; Intellectual Property Department; 1900 K Street, N.W.; Suite 1200; Washington, D.C. 20006-1109; telephone number (202) 955-1500; facsimile number (202) 778-2201, which is also the address, telephone and facsimile numbers of each of the above listed attorneys.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| | | | | |
|------------------------------|---|----------------------------|------|---------------------|
| Signature | _____ | | Date | _____ |
| Full Name of First Inventor: | GREENBLAT (Family Name) | Ilia (First Given Name) | | (Second Given Name) |
| Citizenship: | Israel | | | |
| Residence: | Hod-Hasharon | | | |
| Post Office Address: | 13/3 Hohit Street Hod-Hasharon 45352 Israel | | | |

Signature _____ Date _____
Full Name of _____
First Inventor: RAFAELI Moshe
(Family Name) (First Given Name) (Second Given Name)
Citizenship: Israel
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Israel

FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 740

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 50-0206

Deposit Account Name: Hunton and Williams



Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Robin C. Clark

Electronic Signature Mark: rclark41

Date Signed: 20020702

BASIC FILING FEE

| Fee Description | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 101 | \$ 740 |

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

| | Fee Code | Fee | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 4 | 103 | \$ 18 | 0 | \$ 0 |
| Independent Claims: 1 | 102 | \$ 84 | 0 | \$ 0 |

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Subtotal For Extra Claims Fees: \$ 0